



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.:
2562/012002

Applicants: Harry N. Antoniadis et al.
Serial No.:
Filed :
For : WOUND HEALING

Examiner: Kishore
Art Unit: 152

2/a
R Jones
10/25/90

Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Preliminarily, kindly amend the application as follows.

In the claims:

Cancel claims 2-18 without prejudice.

Add new claims 19 and 20 as follows:

a! --19. A method of promoting bone, periodontium, or ligament growth of a living mammal comprising the steps of producing a surgical flap of skin to expose damaged bone, periodontium, or ligament,

cont. applying platelet derived growth factor in a pharmaceutically acceptable carrier to said exposed bone, periodontium, or ligament,

replacing said flap, and

allowing said damaged bone, periodontium, or ligament to regrow.